

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claims 1-5 (canceled)

Claim 6 (currently amended) Prepolymer composition according to ~~at least one of the above claims~~ claim 17 or 18, characterized in that the propellant gas component has a boiling point of  $\leq 40$  C.

Claim 7 (currently amended) Prepolymer composition according to ~~at least one of the above claims~~ claim 17 or 18, characterized in that the propellant gas component has a boiling point of  $\leq 20$  C.

Claim 8 (currently amended) Prepolymer composition according to ~~at least one of the above claims~~ claim 7, characterized in that the propellant gas component contains i-butane, n-butane, propane, R227ea, R365mffc, R245fa, R134a, R152a, dimethyl ether or blends of these constituents with each other or with other propellant gases..

Claim 9 (currently amended) Prepolymer composition according to ~~at least one of the above claims~~ claim 17 or 18, characterized in that the propellant gas component represents 20 through 40% v/v of the prepolymer composition.

Claim 10 (currently amended) Prepolymer composition according to ~~at least one of the above claims~~ claim 17 or 18, characterized in that at least 2/3 of the propellant gas component consist of non-polar propellants.

Claim 11 (currently amended) Prepolymer composition according to ~~at least one of the above claims~~ claim 17 or 18, characterized in that at least of the propellant gas component consist of non-polar propellants.

Claims 12 - 16 (canceled)

Claim 17 (new) Prepolymer composition particularly for the production of insulating foams to be delivered from pressure packs, with a prepolymer component comprising a prepolymer with silane groups for cross-linking the prepolymer with a second component and a propellant gas component which is liquid under the pressure prevailing in the pressure pack and which is at least partially dissolved in the prepolymer component, wherein the silane groups are methyldimethoxysilane groups and the propellant gas component has a  $\log P_{O/W}$  value of  $\geq 1.90$  where  $P_{O/W}$  denotes the distribution coefficient of the propellant gas component in octanol/water.

Claim 18 (new) Prepolymer composition particularly for the production of insulating foams to be delivered from pressure packs, with a prepolymer component comprising a prepolymer with silane groups for cross-linking the prepolymer with a second component and a propellant gas component which is liquid under the pressure prevailing in the pressure pack and which is at least partially dissolved in the prepolymer component, wherein the silane groups are trimethoxysilane groups and the propellant gas component has a  $\log P_{O/W}$  value of  $\geq 2.35$  where  $P_{O/W}$  denotes the distribution coefficient of the propellant gas component in octanol/water.